498-18 DIV/RES

Practitioner's Docket No

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

8/5/99 Date:

Assistant Commissioner for Patents Washington, D.C. 20231

REISSUE APPLICATION TRANSMITTAL

T	ransmitted herewith is	the application for reissue of U.S.
No.	Utility Patent 5,653,746	☐ Plant Patent ☐ Design Patent issued onAugust 5, 1997
ir	ventor(s): Schmitt,	Peter J.
Т	itie: Radially Expa	andable Tubular Prosthesis
E	nclosed are the following	ng:
1.	Specification, claim(s)	and drawing(s) (37 C.F.R. § 1.173)
(8) 🔁 <u>8</u> page(s) o	specification
		claims
	☑ _1_ page(s) of	abstract
N	reissue enclosed in sq the old and new specifi The numbering of clair	entire specification and claims of the patent, with the matter to be omitted by uare brackets. Any additions made by the reissue must be underlined, so that cations and claims may be readily compared. Claims should not be renumbered. In sadded by reissue should follow the number of the highest numbered patent shall be introduced into the specification. (37 C.F.R. § 1.173).

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Reissue Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>August 5, 1999</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number ____EJ279941065US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

> <u>Jennifer Bruns</u> (type or print name Af person mailing paper)

nature of person mailing paper

WARNING: Certificate of mailing (first class) or facsing/procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Reissue Application Transmittal [17-1]—page 1 of 6)



((b)	X	sheet(s) of drawing (drawings amended)			
•	,		Formal			
			☑ Informal			
N	ΙΟΤΙ		Amendments which can be made in a reissue drawing, that is, changes from the drawing of the patent, re restricted." 37 C.F.R. § 1.174(b).			
be made. Therefore, in accordance with		Z	No changes in the drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 C.F.R. § 1.174(a), please find attached, in the size required for original drawings:			
			☐ a copy of the printed drawings of the patent.			
			☐ a photoprint of the original drawings.			
			A letter requesting transfer of the drawings from the original patent file to this reissue application is attached.			
2.	D	ecla	aration and power of attorney			
		口	6 pages of declaration and power of attorney			
3.	Preliminary amendment					
			(check, if applicable)			
			Attached			
4.	Offer to surrender the original letters patent in accordance with 37 C.F.R. § 1.178 is attached.					
		ĸ	Offer to surrender is by the inventor			
		·				
			along with assent of assignee.			
			 ☑ along with assent of assignee. Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent). 			
5.	L		Offer to surrender is by the assignee of the entire interest (and the reissue			
5.	L	.ette	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).			
5.	L	.ette	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).			
5.	L	ette	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent). rs patent Original letters patent are attached.			
	L	ette	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent). rs patent Original letters patent are attached. Declaration that original letters patent lost or inaccessible is attached.			
٨		ette	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent). rs patent Original letters patent are attached. Declaration that original letters patent lost or inaccessible is attached. A copy of the original printed patent is attached. The application may be accepted for examination in the absence of the original patent or the declaration			

(Reissue Application Transmittal [17-1]—page 2 of 6)

6. Petition to pr	oceed wi	thout assignee's assent			
☐ Attach	ed hereto	is a "PETITION TO PROC GNEE'S ASSENT".	CEE	HTIW C	REISSUE APPLICATION
A . []	The fee	payment is authorized in	the	attached	! :
		REISSUE APPLICATION T			
	"	COMPLETION OF FILING F ATION" Form.			
B. 🗆	Paymen	t is authorized below.			
7. Information D	isclosure	Statement			
☐ Attache	ed				
		S citation(s) is/are attache	ed .		
8. Priority—35 U					
☐ The ce	Country	ication Application No. is claimed py has been filed in pricipled on ation (37 C.F.R. § 1.16(h),	dur ora	nder 35 L pplication	J.S.C. § 119.
		CLAIMS AS FILED			
Number Filed		Number Extra		Rate	Basic Fee (37 C.F.R. 1.16(h)) \$760.00
Total Claims (37 C.F.R. § 1.16(j)	21	 20 (and also in excess of total claims in patent) 		\$18.00	18.00
Independent Claims 37 C.F.R. § 1.16(i))	6	- (number of inde- pendent claims in patent)		\$78.00	468.00
		Filing fee Calculation			\$ 1,246.00
NOTE: Multiple depe	ndent claim:	s are treated as ordinary claims (Reissue A			s. 37 C.F.R. § 1.16(i). mittal [17-1]—page 3 of 6)

10. Sm	all Entity Status (if applicable)		
NOTE: /	A new statement is required for the reissue, § 1.27(a).	even if one has been filed in	the original patent. 37 C.F.R.
WARNIN	G: "Small entity status must not be established can unequivocally make the required 1996 (emphasis added).	ned when the person or person self-certification." M.P.E.P. §	ons signing the statement § 509.03, 6th ed., rev. 2, July
	A statement that this filing is by	a small entity is	
	attached.	·	
	Filing Fee Cal	culation (50% of above	e) \$
NOTE: I	f a statement is filed within 2 months of the vill be refunded on request. 37 C.F.R. § 1	date of timely payment of a 28(a). Effective April 1, 1984	fee, then the excess fee paid
11. Add	litional Fee Payments		
	Payment is being made for "PET APPLICATION WITHOUT ASSIGN (37 C.F.R. § 1.17(h))	VEE"	
12. Tota	al Fees Due		
	Filing Fee		\$1,246,00
	Petition fee		\$
	To	otal Fees Due	\$
13. Met	hod Of Payment of Fees		
Ž	Enclosed is a check in the amou	nt of \$ 1,246.00	
	Charge Account NoA duplicate of this request	in the amount o	
NOTE: F	ees should be itemized in such a manner tha 1.22(b).		e the fees are paid. 37 C.F.R.



WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. __08-2461______:
 - 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
- ☑ 37 C.F.R. § 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: See 37 C.F.R. § 1.28.

15. Additional Enclosures

DARAHA DACKAS

AUG. 5, 1999

Reg. No.: 30,152

Tel. No.: (973) 331-1700

Customer No.:

SIGNATURE OF PRACTITIONES

Salvatore J. Abbruzzese (type or print name of practitioner)

Hoffmann & Baron, LLP

P.O. Address

6900 Jericho Turnpike Syosset, New York 11791

(Reissue Application Transmittal [17-1]—page 6 of 6)

STATEMENT BY ASSIGNEE

Attached is a "STATEMENT UNDER 37 C.F.R. 3.73(b)," establishing the right of the assignee to take action in this relssue.

Date: Hug. 4, 1999

Signature of assignee; type or print name of agnatory and bile if signing on behalf of an entity)

David L. Cayanaugh Senior Patent Counsel I, Paul W. Sandman, as Senior Vice President, Secretary, and General Counsel of Boston Scientific Corporation, the controlling corporation of:

Scimed Life Systems, Inc., Boston Scientific Corporation Northwest Technology Center, Inc.; Symbiosis Corporation; Meadox Medicals, Inc.; E.P. Technologies, Inc.; Cardiovascular Imaging Systems, Inc.; BSC Technology, Inc.; Boston Scientific Technology, Inc.; Scimed Technology, Inc.; Meadox Technology, Inc.; Boston Scientific, Limited; Boston Scientific Ireland, Limited; Corvita Corporation; Cardiovascular Innovations Canada, Inc.; Corvita Europe S.A; Corvita Canada, Inc.; Laboratoires Corvita S.A.R.L.; Schneider (Europe) GmbH; Nilo Holding, S.A.; AMS Medinvent S.A.; Schneider Belgium NV; Schneider Holland BV; Schneider (USA), Inc.; Schneider/NAMIC; Schneider Puerto Rico; NAMIC Eireann Limited; NAMIC International, Inc.; Schneider Ireland BV; and Target Therapeutics, Inc.,

hereby authorize the following registered patent attorneys/agents (1) to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent entities, (2) to execute power of attorney documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of any of the corporations identified above, including Boston Scientific Corporation, in any foreign or international patent applications filed with any foreign and/or international patent offices, and (3) to execute assignment and ownership documents on behalf of any of the corporations identified above, including Boston Scientific Corporation, with regard to any matters before the United States Patent and Trademark Office, any foreign patent offices, and any international patent offices:

Mark J. Casey
bake it boiliteit
Peter J. Gafner
Patricia LaMarche-DavisReg. No. 37,866
(Also known as Patricia Davis or Patricia A. Davis)
Todd P. Messal
Robert M. Rauker
William J. ShawReg. No. 43,111

Paul W. Sandman

Senior Vice President, Secretary, and General Counsel

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF MIDDLESEX

SS.

__day of __lanuary ___, 19<u>99</u> before me personally appeared Paul W. Sandman to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes set forth herein.

Notary Public

NOTARY PUBLIC My Commission Expires Oct. 4, 2002

IJ

1 4

PATENT

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant(s): Peter J. Schmitt

Patent No.: 5,653,746 (Serial No.:

08/462,230)

Issued:

August 5, 1997

(Filed: June 5, 1995)

For:

RADIALLY EXPANDABLE

Docket: 498-18 DIV/RES

TUBULAR PROSTHESIS

Dute 8/5/99 Label No. EJ27994165US I hereby certify that on the date indicated above I deposited this paper or fee with the U.S. Postal Service and that it was addressed for delivery to the Assistant Commissioner for Patents,

Wushington, D.C., 20231 by "EXPRESS MAIL Post Office to Addressed Excite." Signatury O. L. 1988 ROYLLA Jennif JenniferBruns

Assistant Commissioner for Patents Washington, DC 20231

STATEMENT UNDER 37 C.F.R. §3.73(b)

Meadox Medicals, Inc., states that it is the assignee of the entire right, title, and interest in the above-identified patent application, by virtue of an assignment from the inventors of the application identified above. The assignment was recorded in the U.S. Patent and Trademark Office on January 14, 1993 at Reel 6397/Frames 0432-0435. It is respectfully noted that Boston Scientific Corporation, a Delaware corporation is the controlling corporation of Meadox Medicals, Inc.

The undersigned is empowered to sign this statement on behalf of the assignce, as evidenced by the attached authorization form.

Date: 1/4 / 1999

HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791 (973) 331-1700

Respectfully submitted

David L. Cavanaugh Senior Patent Counsel Registration No.: 36,476

	Transfer of A	17 14
(Bart 74-13/97 Pub.405)	FORM 17-2	17-13

Practitioner's Docket No. 498-18 DIV/RES

PATENT

REISSUE APPLICATION BY THE INVENTOR, OFFER TO SURRENDER (37 C.F.R. § 1.178)

To the Assistant Commissioner for Patents:

1. The undersigned applicant of the accompanying reissue application for the reissue of letters patent for the improvement in Radially Expandable Tubular Prosthesis Patent number 5,653,745 granted to him/her on August 5,1997, of which

The sha is now sole owner,

Meadox Medicals, Inc.

Is now sole owner by assignment, and on whose behalf and with whose assent the accompanying application is made,

The "ASSENT BY THE ASSIGNEE" to this reissue application is attached.

Date: 8/4/99

Peter J. Schmitt

(type or print name(s))

CENTIFICATION UNDER 37 Ö.B.R. § 1.18* (Express Mell label number is mandatory.) (Express Mell controvion is optional.)

I hereby cartify that this correspondence and the documents reflered to as attached therein are being deposited with the United States Postal Service on this date. All GIIST 5 1990, is an envelope as "Express Mail Post Office to Addressee," service under 37 C.F.R. § 3.10. Mailing Label Number EU279941065IIS, addressed to the: Assistant Commissioner for Patents, Washington, D.O. 20231.

Jennifer Bruns
(type or print name of param making paper)

Bil Annual Transfer

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WARNING: Each paper or fee filed by "Express Mail" meet have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1,10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an eversight that can be avoided by the exercise of reasonable sare, requests for waiver of this requirement will meet be granted on polition." Notice of Oct. 24, 1996, 60 Fed. Reg. 58,439, at 58,442, (Ruissue Application by the Inventor, Offer to Surrender (37 C.F.R. § 1.478)—Assert of Assignee [17-21—page 1 of 2)